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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ATTORNEY DOCKET NO. CONFIRMATION NO	
09/775,109	01/31/2001	Susan M. Janz	10003904-1	6315	
75	90 02/27/2004		EXAM	INER	
HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collins, CO 80527-2400			KINDRED, ALFORD W		
			ART UNIT	PAPER NUMBER	
			2172 DATE MAILED: 02/27/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant/s)				
		Applicant(s)				
Office Action Summary	09/775,109	JANZ ET AL.				
Office Action Guilliary	Examiner	Art Unit				
The MAN INO DATE of the	Alford W. Kindred	2172				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period was preply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	i6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 02 Fe	bruary 2004.					
· · · ·	· · · · · · · · · · · · · · · · · · ·					
·=	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1,3-8 and 10-20</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1,3-8 and 10-20</u> is/are rejected.						
7) Claim(s) is/are objected to.						
· · · · · · · · · · · · · · · · · · ·	8) Claim(s) are subject to restriction and/or election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 	Paper No(s)/Mail Da 5) Notice of Informal P	ate atent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other:					

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DETAILED ACTION

- 1. Response to RCE filed 2/2/04.
 - -- Claims 1, 3-8, and 10-20 are presented for examination.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1, 3-8 and 10-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over McCurdy et al., US 2002/0035697 A1, in view of Wade et al., US 5,552,776.

As per claims 1, 4 and 6, McCurdy et al. teaches "reading, from an input record, a record unique device identification . . ." (see col. 3, lines [0109]-[0110] "searching an index for an enduring unique device . . ." (see col. 3, lines [0111]-[0112]) "updating the index with the recorded device data" (see col. 8, lines [0115]-[0116]). McCurdy et al. does not explicitly teach "to uniquely identify a device and recorded device usage data." Wade et al. teaches "to uniquely identify a device and recorded device usage data" (see column 2, lines 30-52). It would have been obvious at the time of the invention for one of ordinary skill in the art to have combined the teachings of McCurdy and Wade above, because using the steps of "to uniquely identify a device and recorded device usage data", would have given those skilled in the art the ability to distinctly identify devices

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used for recording usage data. This gives users the advantage of recording device usage data in an expedited manner.

As per claim 3, McCurdy et al. teaches "an enduring usage data from an enduring record . . . calculating a difference in usage data . . ." (see col. 8, lines [0116]-[0118]).

As per claim 5, this claim is rejected on grounds corresponding to the arguments given above for rejected claim 1 and is similarly rejected including the following:

-- McCurdy et al. teaches "updating enduring device data from an enduring record in the index . . . unique device identification" (see col. 10, lines [0142]-[0144]).

As per claim 7, McCurdy et al. teaches "tracking updates to the index" (see col. 20, lines [0302]-[0303]).

As per claims 8 and 10-14, these claims are rejected on grounds corresponding to the arguments given above for rejected claims 1, and 3-7 and are similarly rejected.

As per claims 15-20, these claims are rejected on grounds corresponding to the arguments given above for rejected claims 1, 3 and 7 and are similarly rejected.

Response to Arguments

4. Applicant's arguments with respect to claims 1, 3-8, and 10-20 have been considered but are moot in view of the new ground(s) of rejection.

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Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alford W. Kindred whose telephone number is 703-305-3802. The examiner can normally be reached on Mon-Fri 9:00 am- 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Klm Vu can be reached on (703) 305-4393. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alford W. Kindred Patent Examiner Tech Ctr. 2100